# IT 140 Design Document

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## Storyboard (Description and Map)

You are a young Jedi who escaped Order 66 a few years ago. You have been helping the Rebels at one of their secret bases located on a planet called Dantooine. However, the Galactic Empire has taken over the base, and Darth Vader is blocking the hangar, waiting for you. To escape, you need to collect all the necessary items before facing Vader. Retrieve a holocron from the archives room to learn about Vader’s weaknesses, an old Mandalorian armor from the barracks to protect your body, a lightsaber from the training room to combat Vader, a shield generator from the tech lab, a grappling hook from the supply room to maneuver around the hangar, and finally, a ration pack from the mess hall to gather enough energy to defeat Vader and escape Dantooine.

Here is a map of the Dantooine secret base and items to help navigate your quest:

A screenshot of a computer screen

Description automatically generated

## Pseudocode or Flowchart for Code to “Move Between Rooms”

A screenshot of a computer screen

Description automatically generated

## Pseudocode or Flowchart for Code to “Get an Item”

A diagram of a diagram

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